

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. **(Currently Amended)** A method for reducing hair growth in a female patient suffering from hirsutism[[,]] comprising ~~administering~~ injecting an effective amount of botulinum toxin type A to ~~the upper lip~~ the area situated between the lips and the nose of said patient ~~in a quantity sufficient to reduce downy hair growth in said patient.~~

Claims 2–10 **(Cancelled)**

11. **(Cancelled)**

12. **(Currently Amended)** The method for reducing hair growth of claim 1+, wherein the method comprises shaving the ~~upper lip~~ the area between the lips and the nose of the patient prior to administering the botulinum toxin.
13. **(New)** The method of claim 1, wherein the effective amount is from 0.05 to 1 LD₅₀ units of botulinum toxin type A per cm² of skin.
14. **(New)** The method of claim 13, wherein the effective amount is from 0.1 to 0.5 LD₅₀ units of botulinum toxin type A per cm² of skin.
15. **(New)** The method of claim 14, wherein the effective amount is from 0.2 to 0.4 LD₅₀ units of botulinum toxin type A per cm² of skin.
16. **(New)** The method of claim 15, wherein the effective amount is 0.3 LD₅₀ units of botulinum toxin type A per cm² of skin.
17. **(New)** The method of claim 1, wherein the botulinum toxin type A is A1.

18. **(New)** The method of claim 1, wherein the botulinum toxin type A is A2.
19. **(New)** A method for reducing hair growth in a female patient suffering from hirsutism comprising shaving an area of skin on said patient followed by injecting an effective amount of botulinum toxin type A to the shaved area.
20. **(New)** The method of claim 19, wherein the area of skin is the face, torso, abdomen, gluteal region, armpits, genitocrural region, legs, or arms.
21. **(New)** The method of claim 20, wherein the area of the torso is the breasts.
22. **(New)** The method of claim 19, wherein the area of the face is the area situated between the lips and the nose, chin, supraorbital ridge, or cheeks.
23. **(New)** The method of claim 19, wherein the effective amount is from 0.05 to 1 LD₅₀ units of botulinum toxin type A per cm² of skin.
24. **(New)** The method of claim 23, wherein the effective amount is from 0.1 to 0.5 LD₅₀ units of botulinum toxin type A per cm² of skin.
25. **(New)** The method of claim 24, wherein the effective amount is from 0.2 to 0.4 LD₅₀ units of botulinum toxin type A per cm² of skin.
26. **(New)** The method of claim 25, wherein the effective amount is 0.3 LD₅₀ units of botulinum toxin type A per cm² of skin.
27. **(New)** The method of claim 19, wherein the botulinum toxin type A is A1.
28. **(New)** The method of claim 19, wherein the botulinum toxin type A is A2.